

WHAT IS CLAIMED IS:

1 1. A catch basin for draining water into an underground drainage conduit through a riser,
2 the catch basin comprising:

3 a receptacle having an open top and a base portion that includes an integral outflow
4 conduit that is configured for connection to the riser, wherein the outflow conduit has an inlet
5 opening within the receptacle, and wherein the receptacle includes a debris trap portion that
6 extends below the level of the inlet opening to provide a trap for debris contained in water
7 flowing into the receptacle.

1 2. The catch basin of claim 1, wherein the outflow conduit extends upwardly from the
2 base portion, and wherein the debris trap portion is a trough extending along a side of the base
3 portion.

1 3. The catch basin of claim 1, wherein the receptacle tapers inwardly from top to bottom,
2 so that multiple receptacles can be nestably stacked.

1 4. The catch basin of claim 1, wherein the base has an exterior surface, and wherein the
2 outflow conduit is formed by an annular sleeve having an annular opening in the exterior surface
3 of the base, the annular opening being dimensioned to receive an upper end of the riser.

1 5. The catch basin of claim 1, wherein the base has an exterior surface, and wherein the
2 receptacle includes a recess in the exterior surface of the base adjacent the outflow conduit, the
3 recess having a diameter that is slightly greater than the outside diameter of the outflow conduit.

1 6. The catch basin of claim 1, wherein the outflow conduit comprises:
2 a lowermost portion extending upwardly from the base;
3 an intermediate portion configured as a downwardly-opening annular sleeve; and
4 an annular uppermost portion defining an inlet opening.

1 7. The catch basin of claim 6, wherein the receptacle tapers inwardly from top to bottom
2 so that a first receptacle can be nestably stacked in a second receptacle, and wherein the
3 uppermost portion of the outflow conduit has an outside diameter that is slightly less than the

4 inside diameter of the intermediate portion of the outflow conduit, whereby the uppermost
5 portion of the outflow conduit of the first receptacle is received in the intermediate portion of the
6 outflow conduit of the second receptacle when the second receptacle is nested in the first
7 receptacle.

1 8. The catch basin of claim 6, wherein the sleeve is configured and dimensioned to
2 receive an end of the riser.

1 9. A catch basin for draining water into an underground drainage conduit through a
2 riser, the catch basin comprising:

3 a receptacle having an open top and a base portion;

4 an integral outflow conduit extending upwardly from an outlet opening in the base
5 portion and having an inlet opening within the receptacle; and

6 a trough in the receptacle that extends along a side of the base and below the level of the
7 inlet opening to provide a trap for debris contained in water flowing into the receptacle.

1 10. The catch basin of claim 9, wherein the receptacle tapers inwardly from top to
2 bottom, so that a first receptacle can be nestably stacked in a second receptacle.

1 11. The catch basin of claim 9, wherein the base has an exterior surface, and wherein the
2 outflow conduit is formed by an annular sleeve having an annular opening in the exterior surface
3 of the base, the annular opening being dimensioned to receive an upper end of the riser.

1 12. The catch basin of claim 9, wherein the base has an exterior surface, and wherein the
2 receptacle includes a recess in the exterior surface of the base adjacent the outflow conduit, the
3 recess having a diameter that is slightly greater than the outside diameter of the outflow conduit.

1 13. The catch basin of claim 9, wherein the outflow conduit comprises:

2 a lowermost portion extending upwardly from the base;

3 an intermediate portion configured as a downwardly-opening annular sleeve; and

4 an annular uppermost portion defining an inlet opening.

1 14. The catch basin of claim 13, wherein the receptacle tapers inwardly from top to
2 bottom so that a first receptacle can be nestably stacked in a second receptacle, and wherein the

3 uppermost portion of the outflow conduit has an outside diameter that is slightly less than the
4 inside diameter of the intermediate portion of the outflow conduit, whereby the uppermost
5 portion of the outflow conduit of the first receptacle is received in the intermediate portion of the
6 outflow conduit of the second receptacle when the second receptacle is nested in the first
7 receptacle.